

**GENERALIZED MAPPING MODEL FOR ANALYSIS AND CONTROL
OF DOMAIN REPRESENTATIONS AND ASSOCIATED DATA**

ABSTRACT OF THE DISCLOSURE

A method and apparatus for reconstructing a database structure. A database structure having a domain structure is provided as is data and the database structure then reconstructed into a transformed database structure by generating a plurality of structures. The plurality of structures include structures generated as a function of the domain structure and structures generated as a function of the data.